Manhole Inspection Summary N			Manhole # S33I005MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 33	Node: 005	Status: Found	Insp Date: 11/12/08 2:48 PM
Incomplete Comments Crew: dd			
			Inspector: jjoiner
			Firm: ATS
Location	Address: w. lombar	d st	Cross Street: hopkins place
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Droportios	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots <mark>☑ Wall</mark>
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots <mark>☑ Wall</mark>
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 11 Missing: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.)

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Location View



Defect 2



bench debris

Top View



Defect 1



steps corroded; signs of infiltration on corbel & barrel walls

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 18.50 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 18.41 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$33I__005MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



has a pvc insert

Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.66 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: 0.00

Inv Depth: 18.10 (ft.)

9 O'Clock Inflow

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection